

FPT International School

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PROJECT REPORT HTML5 – TRIM GYM

Course / Module: Project S1

Batch: **T1804E**

Semester: 1

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1. Problem Definition

i. Introduction

In 1983, TRIM-GIM became the first and largest international fitness company in America. With the mission of "Make Life Better", TRIM-GYM is not just like normal gym. This is the heart of dynamic lifestyle, to inspire, bring joyful fun as well as new vitality for the community.

This is where convergence of exercise, fashion and entertainment in a healthy environment, full of energy. From music and light to modern equipment and world-class coaches, every detail is meticulously prepared to provide a positive and positive experience. Best for customers. The success of TRIM-GYM is linked to the vision and leadership of its founder and CEO, Randy G. Dobson. Randy has blown his passionate company of life and entertainment, which has revolutionized the way fitness is practiced throughout Europe.

The members of TRIM-GYM's senior management team have been extremely important to the development of some of the top fitness brands, such as 24 Hour Fitness, California Fitness, Jackie Chan Sport, UFC Gyms, Crunch Fitness, and Les Mills.

With a combined board of over 30 years of experience in dozens of different countries, TRIM-GYM has owned and is one of the most experienced and professional leaders in the fitness industry. This is also the main reason TRIM-GYM is loyal and consistent in implementing the brand's commitment to make life better.

Trim-Gym is 35 years old fitness centre. Fitness fads come and go, and we have learned what is classic and has longevity: a commitment to serving others. We have decided to come up with our website. It will provide all information about us to our clients and fitness freak people.

A website needs to be designed to details of various locations of our fitness centres, types of services we offer and various instruments available with us.

The website is to be developed for the Windows Platform using HTML5, JavaScript and Geolocation. The site should work well in all leading browsers including Chrome, IE, Firefox etc.

Requirement Specification:

TRIM-Gym site is to be created based on the following requirements.

- 1) The Home Page should be created with a suitable logo, the header section can be added which will show various fitness images.
- 2) The site must contain the links to navigate through various fitness therapy.
- 3) Site should have different section for Men and Women and display fitness programs accordingly.
- 4) Various exercises must be categorized like (Cardio, Muscle, ABS, Arms etc.)
- 5) Details and Guidelines should be provided for each type of workout/exercise.
- 6) Website should provide section for various Nutrition plans offered in the Gym.
- 7) Training Cost should be provided for various plans offered.

- 8) Website should provide list of all branches with proper address and location map.
- 9) Gallery section should be added for viewing different images.
- 10) Feedback must be allowed to enter by the viewer
- 11) Site map, Gallery, about us, Queries link.
- 12) There should be a "Contact Us" page which will have the Address of the Company which should be displayed using GeoLocation API (eg. GoogleMaps) and the email address which when clicked will invoke the local mail client from where they can send an email.
- 13) The complete description must be allowed to get download as pdf or doc file.
- 14) The advertise section with various facilities provided should be mentioned.

ii. Implementation Environment

- HTML5
- CSS
- BOOTSTRAP
- JS
- JOUERY
- ANGULARJS
- NODEJS
- PHOTOSHOP

User Stories

User type (Example: Customer)

Story 1: View

Users can search:

- Tranner infomation
- Course information
- The nearest club

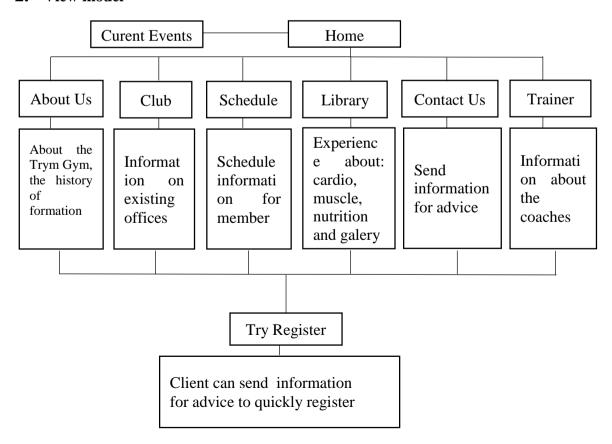
Besides, customers can:

- Learn the exercises to increase the muscles of the chest, muscles,...
- Route set
- Nutrition to have a perfect body

Story 2: Feedback, try register

- Customers can report, feedback on the quality of service, the quality of training conditions and all related
- Customers can try register to free training 1 day.

2. View model



3. UI\UX

3.1 UI 1 - HOME

Example 1: Home









Gym Center

We have been present in 7 major dies throughout Vietnam, select the most suitable center to start our fastest weighbloss training, or discover more about upsymbol centers lead with You like







Try Register







Meet the top fitness experts



AL MORGAN

- Continue than the National Institute of Spanis Medicine (NACM) USA.

 It is great of sports than great the United Spanis Century, Virgin Gray Malaysis, Singapore, and now Virginar at Celtifornia Filmes & Waye Century. Tesh



MINT Personal trainer



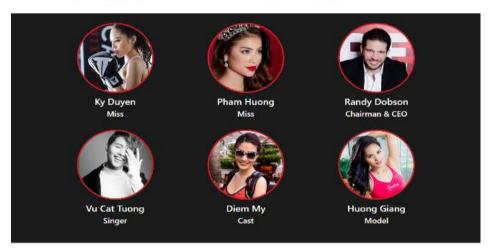
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- * TASM Sports Certificate United States
 * 2More then 8 years of bodybulding experience, direct training for many states.



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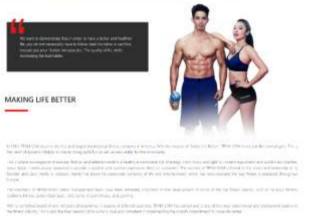




3.2 UI 2 – ABOUT US

Example 1: ABOUT US







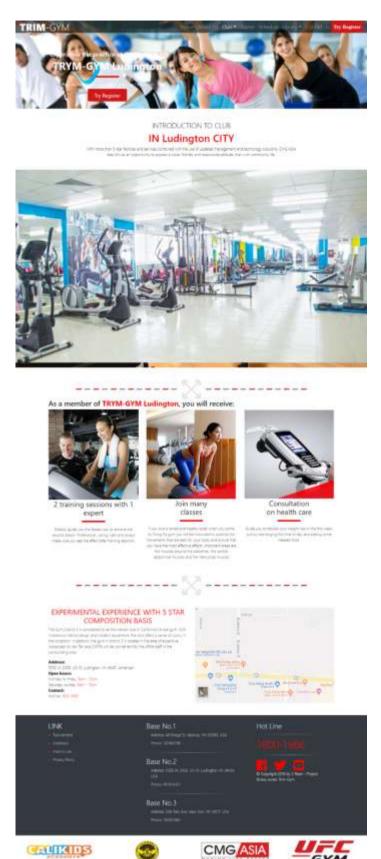


3.3 UI 3 – CLUB

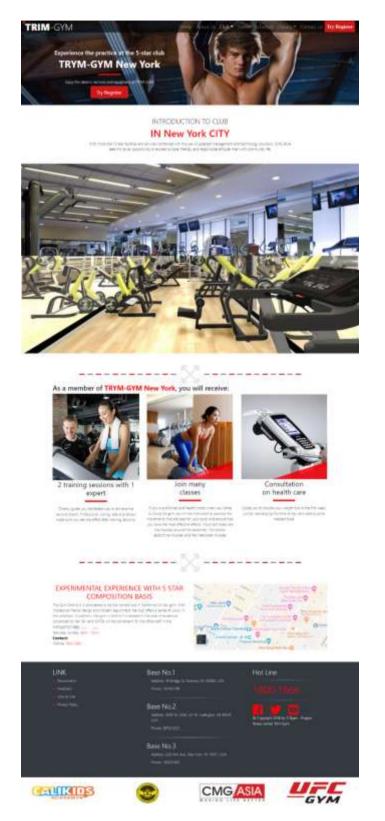
Example 1: NASHUA



Example 2 : LUDINGTON



Example 3 : NEW YORK



3.4 UI 4 - TRAINER

Example 1: TRAINER





Coaches will help you achieve better results

Exercise with a fitness trainer will be much better than having to do it alone, this is a proven system to improve your its and ensure you achieve the nighter one its of the chaptes submit, episodes.

Personal Athesis Painer reviews your body mass index and identifies what you need to restore your "triess and improve your quality of the and nearth."

Our system is designed to Ti, ling your body routine, helping you withere the best results after every session.





3.5 UI 5 – SCHEDULE



"WE OPEN EVERY DAY OF THE WEEK"





IF YOU WANT TO CHECK ALL WORK TIME OF TRAINER



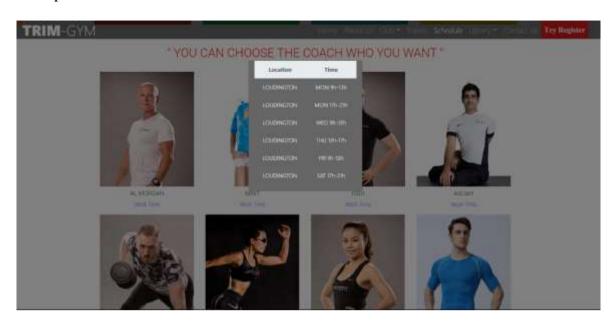




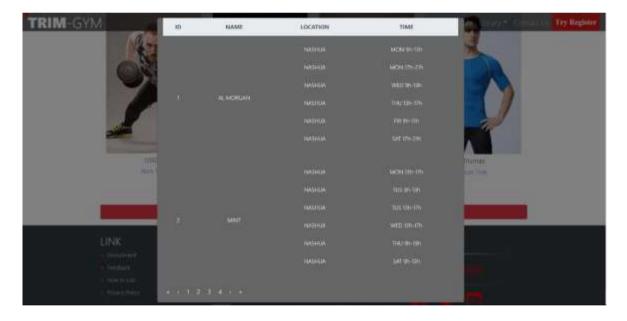




Example 1: Click to Work time to see trainer's schedule.



Example 2: Click to Check to see all trainer's schedule.



3.6 UI 6 – LIBRARY

Example 1: CARDIO



CARDIO?

Benefits of exercising Cardio

- Capturing Cardio regularly gives you many benefits including:
- . Improves cardiovascular health, improves endurance for the body.
- Burn calories effectively, bringing the ability to lose weight super speed in a month.
- For elderly people Cardio will improve health, fight some diseases of the elderly.
- Reduce body fat, body firmor



Damage when abusing Cardio

The use of cardio-overload brings you quite a lot of harm such as:

- Emuscle loss, excessive cardio exercise will cause weight loss while also reducing muscle by the bodyNot enough nutrients, muscles will be exhausted all gay muscle.
- Heart problems, too much exercise causes the heart to get find for a long time, causing hiert attacks, armythmias
- Sleep Disorder: Carido therapy causes high levels of Adrenaline that make a difficult to sleep.
- Fatigue Excessive energy consumption causes you to no longer have the energy to do other tasks.
- Weight Loss: Cardio is an effective weight loss exercise but when exercising too much it causesOther problems such as metabolic disorders make the body lose weight anymore.

Tips to Eat Cardio Effectively

- The total amount of time you exercise for a week is only 30% of the total time you exercise (including hours)other sports).
- With High Cardio: It should be about 20 minutes
- With low intensity Cardio: 30-43 minutes
- This time is enough for you to bring the most effective for the body then. Days of Cardio trainingNo need to do more exercises.

What is high intensity cardio?

High intensity cardio is also suggested as HIIT, the use of HITT is very corone burningParallysis can continue to work after 24 hours of discontinuation. Even it you only practice 20 minutes, if you practice correctlyCalaries burned are a lot.









What is low intensity cardio?

Law intensity cardia or USS. Exercise in a short time will help the body recover. Langer periods of time support calone burning. Exercising LISS does not burn calories after practice so you need to has a long practice time of 30-6 minutes.

So be safe and effective for you. Then you should practice morning EISS to burn fat wellMore and the afternoon HIII for not eating that exercise will cause exhaustion.

Do cardio have to maintain diet?

Cardio is to burn fat, burn calories, but if you still eat and drink, the practice will notif can bring results. because eating up to 70% of the results you lose weight or not. You still need it Maintain your diet.



How many times a week should I practice Carido?

- . This also requires you to practice in the form of HIIT or LISS and your purpose
- . If you choose LISS: This type can be continuous or 5-6 sessions per week
- If you choose HIIT: Do not practice more than 3 days per week and should practice the day
- If you do not practice Gym: Then we will combine HIIT on Manday 4-6 and LISS on 3-5-7.
- If you have bodybuilding: Then you can see 2.4.6 bodybuilding and 3.5.5 LISS.
- Notes: If you are following a Strength lesson, you should not practice HIIT, as it will affect your results



LINK

Base No.1

Address: 48 Bridge St, Nashua, NH 03060, USA

Phone: 132465798

Base No.2

Address: 5500 W, 2456, US-10, Ludington, MI 49431, USA

Phone 987654321

Base No.3

Address, 228 Park Ave, New York, NY 10017, DSA

Hot Line











Example 2: MUSCLE



Schedule fast muscle growth with Isolation exercises



- Type cancer to exhalp so that the replace weapon that the considerate increase your medicing body Ballow is a constant

Here are same of the quickest muscle hullding isolation exercises for you to focus on improving one group some muscle on the body. If you like, you can apply the accelerated calming schedule below with the imbation exercises

Nordic Hamstring Curl



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Alternate Bicep Curl





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Triceps Pushdown



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Standing Dumbbell Lateral Raise



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Reverse Pec Deck Fly



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Dumbbell Fly



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For more effective workfalls, you can use the "Workfall people workfalls to help get more work and muscle growth."

If you come here and you feel like it, then we give it a few calendars to increase your muscles quickly. Below is a calendar for you.

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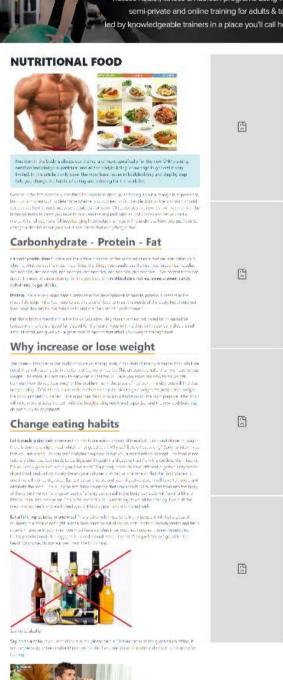
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Example 3: NUTRITION





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Food supplements: should or should

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Example 4: GALLERY





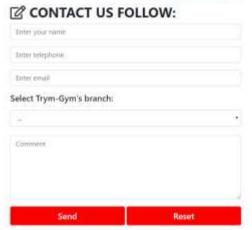






3.7 UX 7 – CONTACT US









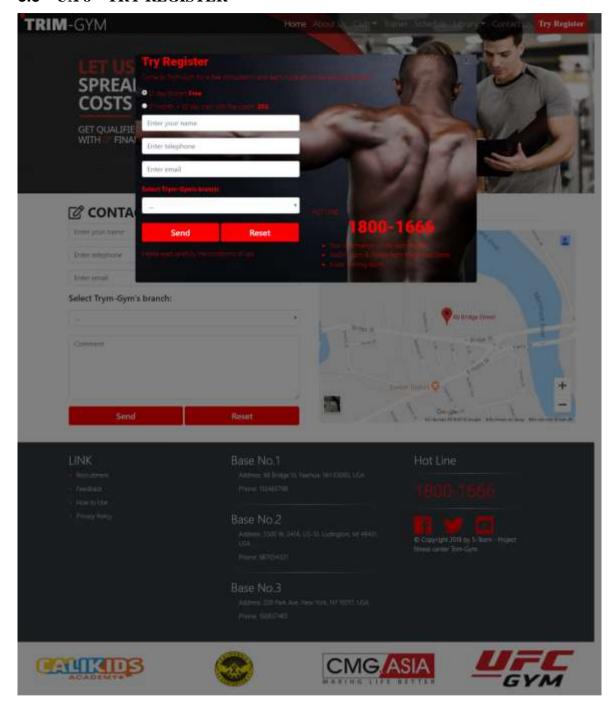




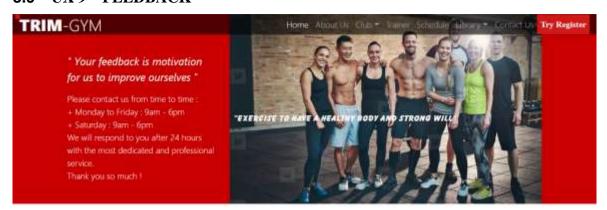




3.8 UX 8 – TRY REGISTER



3.9 UX 9 – FEEDBACK







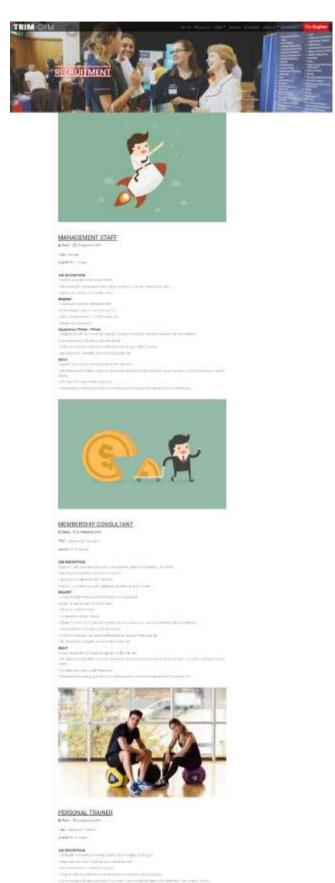








3.10 UI 10 - RECRUITMENT





ACCOUNTANT



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3.11 UI 11 - HOW TO USE



INTRODUCE

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4. CONFIDENTIALITY

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TRANSACTION LINKS of Trim-Gym

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8. GOVERNING LAW AND JURISDICTION

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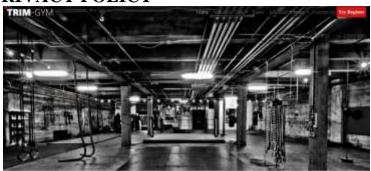








3.12 UI 12 - PRIVACY POLICY



1. PLIRPOSE

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3. TIME FOR INFORMATION STORAG

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ADDRESS OF PERSONAL INFORMATION AND MANAGEMENT OF PERSONAL INFORMATION

5. MEANS AND TOOLS FOR ACCESSING AND EDITING YOUR PERSONAL DATA

6. COMMITMENT GLIARANTEE OF PERSONAL INFORMATION

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7. USE COOKIES

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8. UPDATE AND LANGUAGE OF PRIVACY POLICY

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4. Summary

With the requirements of the project, the team needs to build a website with many pages that containing the necessary information, including 16 pages and assignment to project team members responsible for each page as bellow:

ID	Item	Details (Wiki)	Responsible
1	Navigation bar and Footer	About the links of the pages of the website. Introduce the address and phones of the center, other publics.	Nguyen Thanh Tung
2	Home Page	About the services of the center of the famous coaches and students	Hoang Van Quynh
3	About Us Page	Introduce the history of the center	Hoang Van Quynh
4	Club Page	Introduce the headquarters of the center	Hoang Van Quynh
5	Trainer Page	Introduce famous trainers and celebrities who have practiced here	Hoang Van Quynh
6	Schedule Page	Introduce training schedule (back end about trainer's worktime)	Nguyen Thanh Tung
7	Library Page	Introduce Cardio, Muscle, Nutrition and Gallery of TRIM-Gym	Duong Tuan Linh
8	Contac Us Page	Customers send information for consultation	Duong Tuan Linh
9	Try Register Pop-up	Customers register trial	Nguyen Thanh Tung
10	Recruitment Page	Recruit relevant positions	Nguyen Thanh Tung
11	Feedback Page	Customer messages	Nguyen Thanh Tung

12	Privacy Policy Page	Respect and are committed to protecting the privacy of our customers	Nguyen Thanh Tung
13	How to use Page	Conditions of use	Nguyen Thanh Tung